

[10] Patent/Publication Number: WO2004113345A1

[43] Publication Date: Dec. 29, 2004

[54] FUSED PYRROLE COMPOUND AND MEDICINAL USE THEREOF

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[30] Priority:

JP Jun. 20, 2003 2003-177213

[21] Application Number: JP04008917 JP

[22] Application Date: Jun. 18, 2004

[51] Int. Cl.⁷: C07D49504

[56] References Cited:

U.S. PATENT DOCUMENTS

03037864 /PCIT WO (Y) [0]

FOREIGN PATENT DOCUMENTS

2001302546 /PCIT JP (Y) [0]

2001131181 /PCIT JP (Y) [0]

0220530 /REFS WO (Y) [0]

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[57] ABSTRACT

A fused pyrrole compound represented by the general formula (1): (1) (wherein the symbols have the same meanings as in the description), a prodrug thereof, or a pharmaceutically acceptable salt of either. The compound (1), prodrug, and salt are useful as a therapeutic agent for diabetes which has HLGPa inhibitory activity.

DETAILS

NotAvailable

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